

Oracle® Retail Point-of-Sale
Release Notes
Release 11.1.1

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Preface

A Release Notes document can include some or all of the following sections, depending upon the release:

- Overview of the release
- Functional, technical, integration, and/or performance enhancements
- Assumptions
- Fixed and/or known issues/defects

Because of their brevity, Release Notes do not include chapters, appendices, or a table of contents.

Audience

Release Notes are a critical communication link between Oracle Retail and its retailer clients. There are four audiences in general for whom a Release Notes document is written:

- Retail clients who wish to understand the contents of this release.
- Integrators and implementation staff who have the overall responsibility for implementing Oracle Retail Point-Of-Sale (RPOS) into their enterprise.
- Business analysts who are looking for high-level functional information about this release.
- System analysts and system operation personnel who are looking for high-level functional and technical content related to this release.

Customer Support

- <https://metalink.oracle.com>

When contacting Customer Support, please provide:

- Product version and program/module name.
- Functional and technical description of the problem (include business impact).
- Detailed step-by-step instructions to recreate.
- Exact error message received.
- Screen shots of each step you take.

Conventions

Navigate: This is a navigate statement. It tells you how to get to the start of the procedure and ends with a screen shot of the starting point and the statement “the Window Name window opens.”

Note: This is a note. It is used to call out information that is important, but not necessarily part of the procedure.

This is a code sample
It is used to display examples of code

A [hyperlink](#) appears like this.

Release Notes

This document addresses the major functional and technical changes associated with the Oracle Retail Point-Of-Sale (RPOS) 11.1.1 release.

Functional Enhancement

Configurable Inventory Update

There are two methods to update the inventory for stores. One is via Oracle Retail Sales Audit (ReSA), and the other method is via RPOS. Some retailers only use ReSA, and some only use RPOS. In a few instances, retailers have both ReSA and RPOS.

The stock-on-hand values in the database table `RK_STORE_ITEM_SOH` is updated whenever there is a change in inventory due to RPOS transactions such as sales or returns.

There is a new key, `DIRECT_UPDATE_SOH`, in the configuration file, `pos.cfg`. The default value is false (that is, do **not** update). Using this key, retailers can decide which system updates the inventory for stores.

Technical Enhancement

Connection Pool Improvements

The connection pool was improved to better manage connections. The existing connection pool was replaced with Apache Jakarta Commons DBCP and Pool libraries.